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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL**

CXU-303-PCT-US Attorney Docket No. First Inventor

SAMPLING AND ANALYSIS OF AIRBORNE PARTICULATE MATTER BY GLOW DISCHARGE ATOMIC EMISSION AND MASS SPECTROMETRIES

Express Mail Label No EJ771612892 (15

(Only for new nonprovision	ai applications under 37 CFR 1.33(b))	LAP	1033 1	viali Label IV				<u> </u>		
APPLICATION ELEMENTS			DDF	RESS TO:	Box Pa	ssioner t tent App	olicatio	on		
See MPEP chapter 600 conc					ngton, D					
	orm (e.g., PTO/SB/17) fuplicate for fee processing)	7	· 🔲	CD-ROM or C				table or		
2. Applicant claims si See 37 CFR 1.27.	mall entity status.	8	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification (preferred arrangement	[Total Pages 55]		a. Computer Readable Form (CRF)							
 Descriptive title 	title of the invention b. Specification Sequence Listing on:									
- Cross Reference - Statement Rega		i. CD-ROM or CD-R (2 copies); or								
- Reference to se	to sequence listing, a table,									
or a computer program listing appendix - Background of the Invention				c. Statements verifying identity of above copies						
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 			ACCOMPANYING APPLICATION PARTS							
 Detailed Descri 	- Detailed Description			Assignment Papers (cover sheet & document(s))						
Claim(s)Abstract of the		10. 37 CFR 3.73(b) Statement Power of Attorney								
4. Drawing(s) (35 U	S.C. 113) Total Sheets 25	1	11.	English Tra	nslation D	ocumer	nt (if a _l			
5. Oath or Declaration	1	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations								
V				Preliminary						
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) 15. Certified Copy of F						ority Doo	cumer	nt(s)		
Signed sta	tement attached deleting inventor(s) the prior application, see 37 CFR		Nonpublication Request under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO						form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76				or its equivalent. 17. Other: Express Mail Certificate						
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the	ə requi	site information	below an	d in a p	relimir	nary amendment,		
or in an Application Data Sheet under 37 CFR 1.76: PCT/US00/04793						4793				
Continuation Prior application information:	Divisional Continuation-in-part (C	мг)		Group Art Unit:	·					
EST CONTINUATION OF DIVIS	IONAL APPS only: The entire disclosure	of the pric	or appli	cation, from whi	ch an oath	or decla	aration	is supplied under		
Poy 5h is considered a part of	f the disclosure of the accompanying co relied upon when a portion has been ina	ntinuation	or divi	sional application	on and is h	ereby inc	corpor	ated by reference.		
	19. CORRESPO									
Customer Number or Bar C	ode Label (Insert Customer No. or Atta	ich bar cade	label har	or 'ej	V (Correspond	dence ad	ddress below		
Name	James M. Bagarazzi				1					
<u></u>	Dority & Manning, Attorney	s at La	w, P	.A.						
Address	P.O. Box 1449									
City	Greenville	Sta	ite	SC		Zip C	ode	29602		
Country	USA	Telepho	ne	864-271-1	592	Fa	x	864-233-7342		
Name (Print/Type) James M. Bagarazzi Registration No. (Attorney/Agent) 29,609										
Signature	mes M. Gage	was	n			Date	au	g21,2001		
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 431.00

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Co	omplete if Known
Application Number	Not yet assigned
Filing Date	August 21, 2001
First Named Inventor	R. KENNETH MARCUS
Examiner Name	Not yet assigned
Group Art Unit	Not yet assigned
Attorney Docket No.	CXU-303-PCT-US

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	"					
Deposit	Large Small Entity Entity						
Account Number 04-1403	Fee Fee Fee Fee Fee Description	Fee Paid					
Deposit Account Dority & Manning, Attorneys at Law, P.A.	Code (\$)						
Name	and the state of t						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification						
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination						
Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 390 216 195 Extension for reply within second month						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month						
101 710 201 355 Utility filing fee \$355.00	118 1,390 218 695 Extension for reply within fourth month						
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal						
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal						
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing						
CUPTOTAL (A) (A)	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional						
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims 24 -20** = 4 X \$9.00 = \$36.00	143 440 243 220 Design issue fee						
Claims 4 - 3 - 1 X \$40.00 = \$40.00	144 600 244 300 Plant issue fee						
Multiple Dependent \$0.00 = \$0.00	122 130 122 130 Petitions to the Commissioner						
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection						
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be						
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination						
SUBTOTAL (2) (\$) 76.00	of a design application Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00					
SUBMITTED BY Complete (if applicable)							

Name (PrintiType) Registration No. (Attorney/Agent) Telephone 29,609 864-271-1592 Signature Jun 21 200

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